Replacement Sheet
1 of 43
App. No. 10/735,589
Title: Topology Aware Route Control
Inventors: E. Klinker, J. Johnson, B. Grady, E. Crabbe

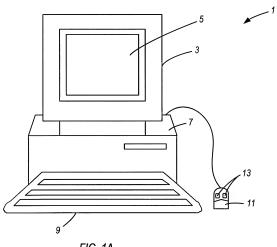


FIG. 1A

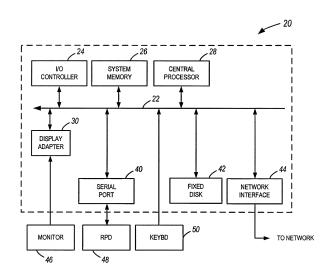
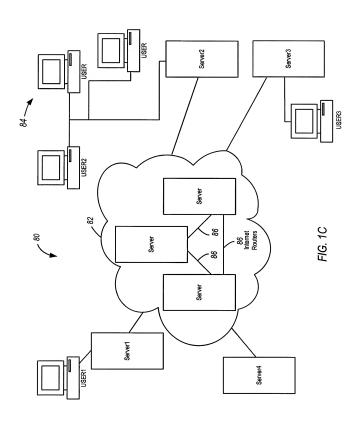


FIG. 1B

Replacement Sheet 3 of 43 App. No. 10/735,589 Title: Topology Aware Route Control Inventors: E. Klinker, J. Johnson, B. Grady, E. Crabbe



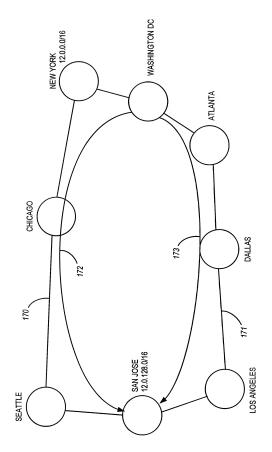


FIG. 1D

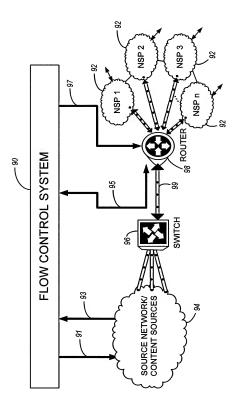


FIG. 1E

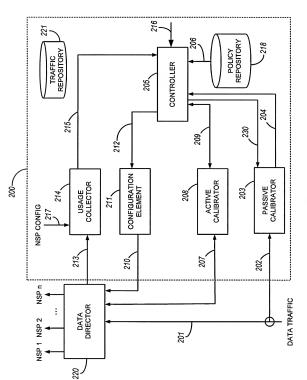


FIG. 2

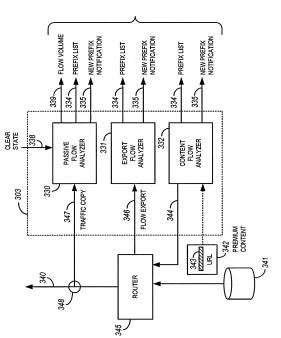
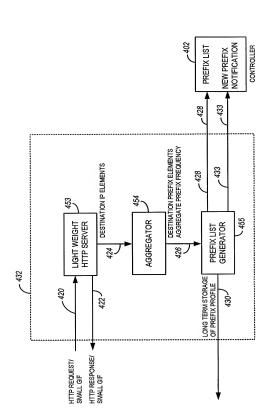


FIG. 3



7

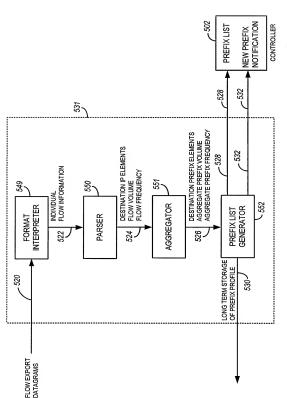
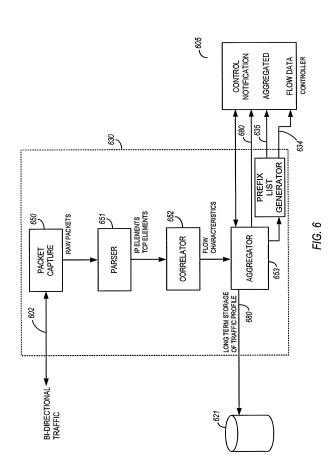


FIG. 5



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Title: Topology Aware Route Control
Inventors: E. Klinker, J. Johnson, B. Grady, E. Crabbe

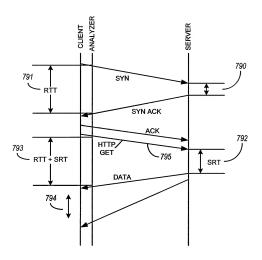


FIG. 7

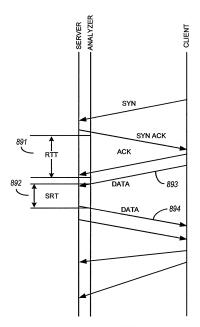


FIG. 8

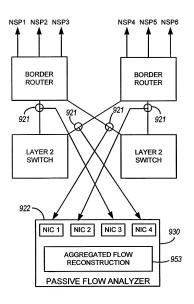


FIG. 9

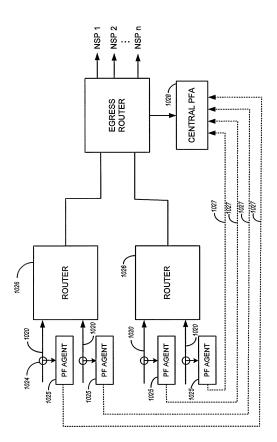


FIG. 10

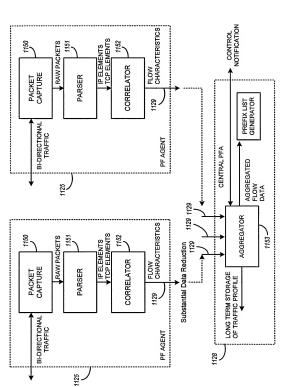


FIG. 11

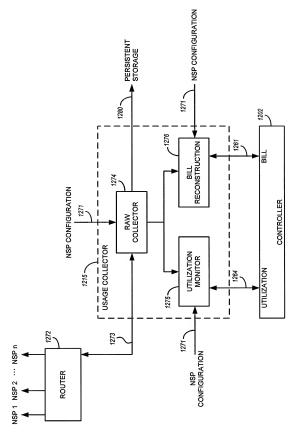
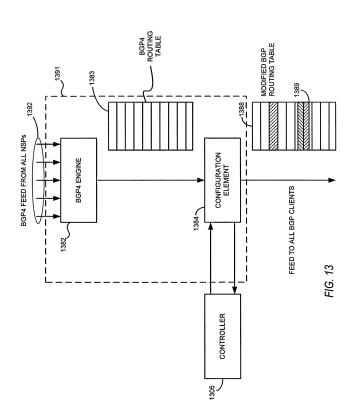


FIG. 12



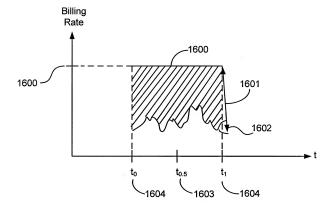
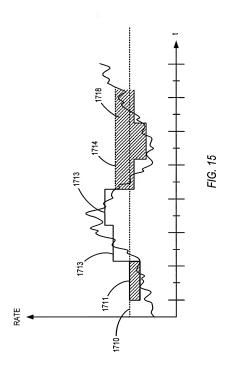
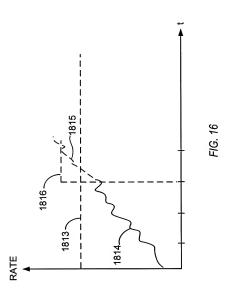


FIG. 14

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Title: Topology Aware Route Control
Inventors: E. Klinker, J. Johnson, B. Grady, E. Crabbe





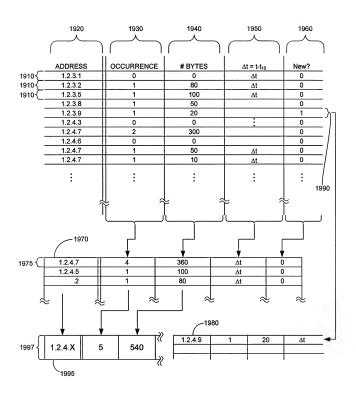


FIG. 17

Replacement Sheet 22 of 43 App. No. 107735,589 Title: Topology Aware Route Control Inventors: E. Klinker, J. Johnson, B. Grady, E. Crabbe



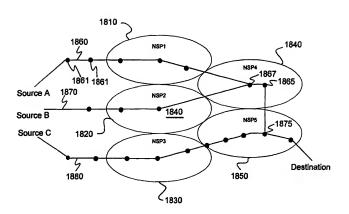
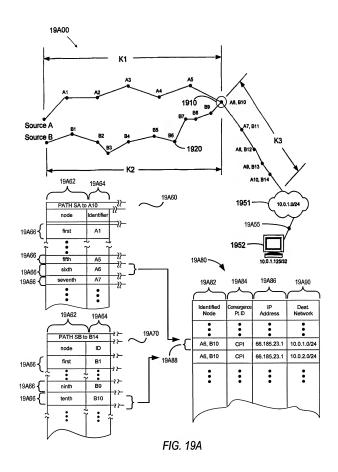


FIG. 18

Replacement Sheet 23 of 43 App. No. 10/735,589 Title: Topology Aware Route Control Inventors: E. Klinker, J. Johnson, B. Grady, E. Crabbe



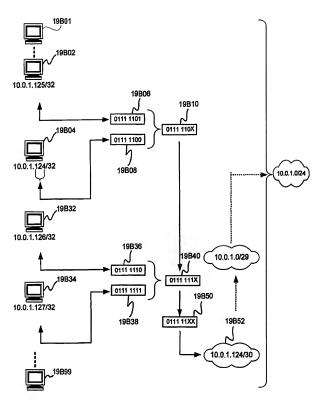


FIG. 19B

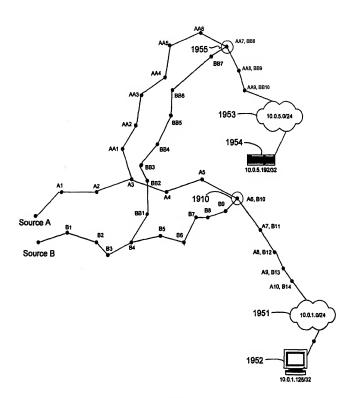
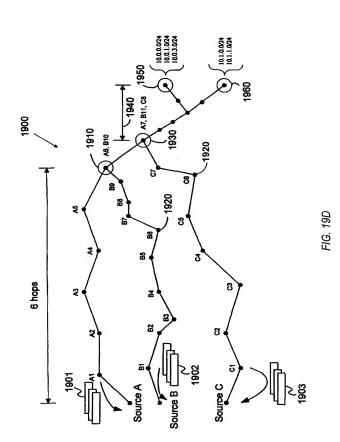


FIG. 19C



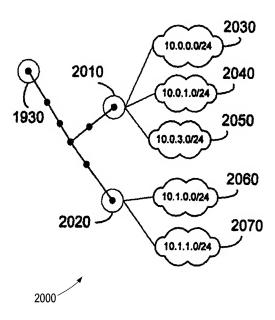


FIG. 19E

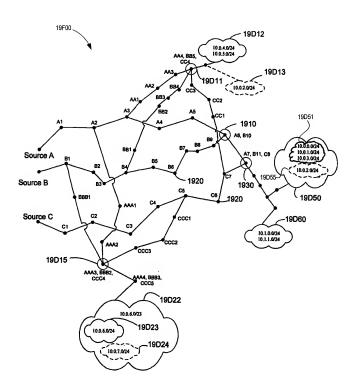


FIG. 19F

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App. No. 10/735,589
Title: Topology Aware Route Control
Inventors: E. Klinker, J. Johnson, B. Grady, E. Crabbe

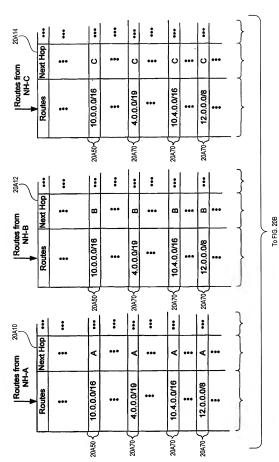
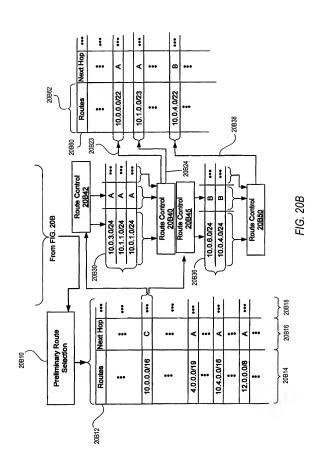


FIG. 20A



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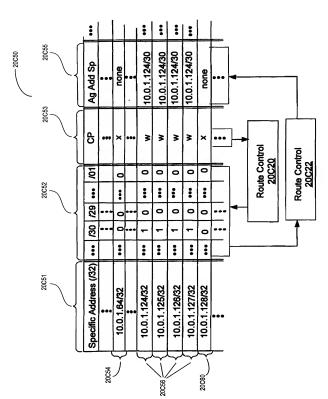


FIG. 20C

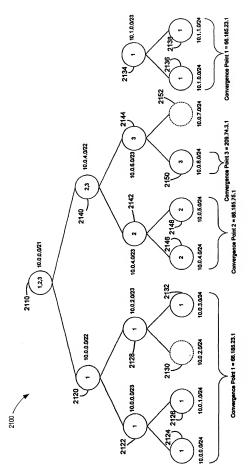
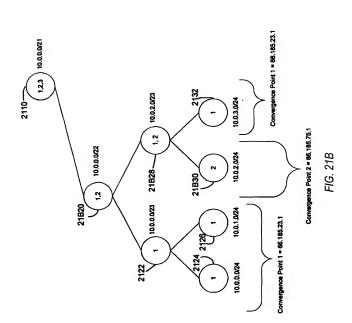


FIG. 21A



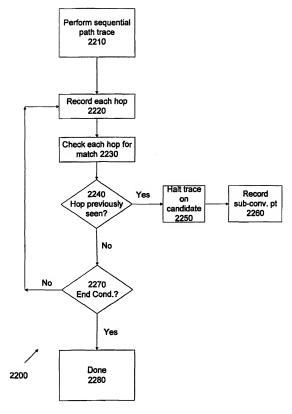


FIG. 22

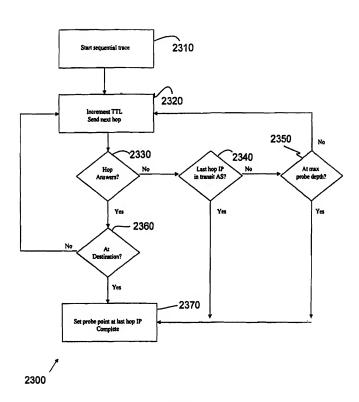


FIG. 23

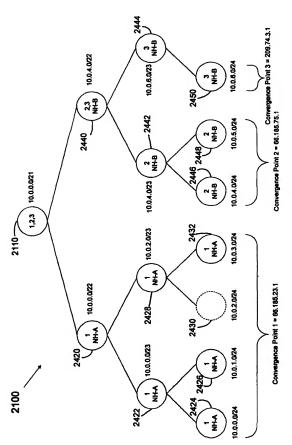


FIG. 24

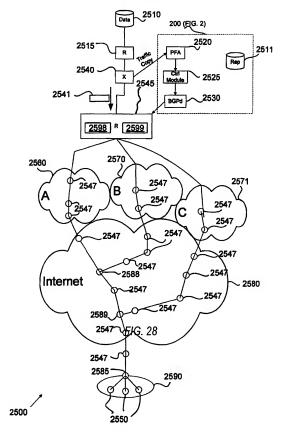


FIG. 25

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Title: Topology Aware Route Control
Inventors: E. Klinker, J. Johnson, B. Grady, E. Crabbe

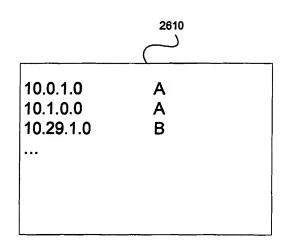


FIG. 26

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Four Provider Prefix Distribution

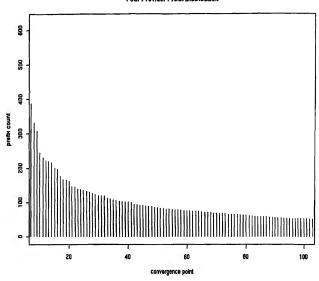


FIG. 27

Path Trace Analysis for: 12.123.12.0

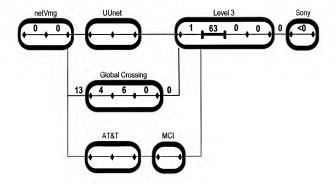
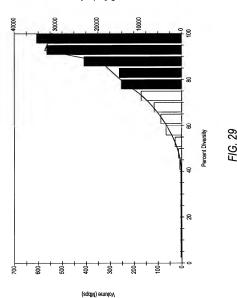


FIG. 28

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App. No. 10/735,589
Title: Topology Aware Route Control
Inventors: E. Klinker, J. Johnson, B. Grady, E. Crabbe



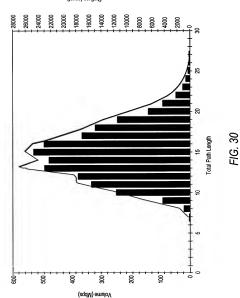
Prefixes (count)



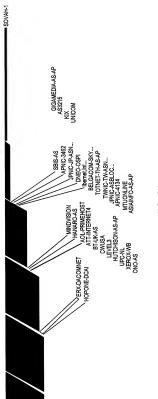
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App. No. 10/735,589
Title: Topology Aware Route Control
Inventors: E. Klinker, J. Johnson, B. Grady, E. Crabbe







Replacement Sheet 43 of 43 App. No. 10/735,589 Title: Topology Aware Route Control Inventors: E. Klinker, J. Johnson, B. Grady, E. Crabbe



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